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DATE: Tuesday, September 30, 2003

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L20	L19 AND CD4+	29	L20
L19	L18 AND antigen	695	L19
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L16	((514/2)!.CCLS.)	5380	L16
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L12	L10 AND antigen	1175	L12
L11	L10 AND amyloid-antigen	0	L11
L10	((530/326)!.CCLS.)	2064	L10
L9	L8 AND beta-amyloid-antigen	0	L9
L8	((530/300 530/350)!.CCLS.)	13827	L8
L7	Moller-Mona.IN.	2	L7
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1: Solomon B, Frenkel D. Vaccination for the prevention and treatment of alzheimer's disease. Drugs Today (Barc). 2000 Sep;36(9):655-63. PMID: 12847570 [PubMed]

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=> S L1 AND antigen
 241972 ANTIGEN
 192879 ANTIGENS
 300195 ANTIGEN
 (ANTIGEN OR ANTIGENS)
L2 131 L1 AND ANTIGEN

=> S L2 AND CD4
 38299 CD4
L3 6 L2 AND CD4

=> S L2 AND CD
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 249193 CD
 (CD OR CDS)
L4 3 L2 AND CD

=> S L2 AND peptide
 297824 PEPTIDE
 217110 PEPTIDES
 380684 PEPTIDE
 (PEPTIDE OR PEPTIDES)
L5 73 L2 AND PEPTIDE

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L5 ANSWER 1 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
AN 2003:656218 CAPLUS
DN 139:196252
TI Nucleic acid vaccines comprising B cell epitopes of amyloid precursor protein or ***beta*** ***amyloid*** and foreign T cell epitopes for down-regulation of amyloid

IN Rasmussen, Peter Birk; Jensen, Martin Roland; Nielsen, Klaus Gregorius; Koefoed, Peter; Dal Degan, Florence

PA Den.

SO U.S. Pat. Appl. Publ., 42 pp., which
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DT Patent

LA English

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PRAI	DK 2001-1231	A	20010820		
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	DK 2002-58	A	20020416		
	US 2002-373027P	P	20020416		

L5 ANSWER 2 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
AN 2003:532691 CAPLUS
DN 139:95435
TI Modified receptors on cell membranes for the discovery of therapeutic ligands
IN Schwartz, Thue W.; Martini, Lene; Heydorn, Arne; Jorgensen, Rasmus

SO PCT Int. Appl., 122 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
PRAI	DK 2001-1944	A	20011221		
	DK 2002-113	A	20020122		
	DK 2002-1043	A	20020703		
	US 2002-394122P	P	20020703		

L5 ANSWER 3 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN

AN 2003:511956 CAPLUS

DN 139:65738

TI Methods of detecting a cell

IN Tse, Eric; Rabbitts, Terence

PA UK

SO U.S. Pat. Appl. Publ., 29 pp., Cont.-in-part of Appl. No. PCT/GB/01540.
CODEN: USXXCO

DT Patent

LA English

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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	WO 2001075453	A2	20011011	WO 2001-GB1540	20010404
	WO 2001075453	A3	20020606		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			

PRAI GB 2000-8254 A 20000404
GB 2000-8256 A 20000404
WO 2001-GB1540 A2 20010404

L5 ANSWER 4 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN

AN 2003:361511 CAPLUS

DN 139:178077

TI Fas and Fas Ligand are associated with neuritic degeneration in the AD brain and participate in . ***beta*** .. ***amyloid*** -induced neuronal death

AU Su, Joseph H.; Anderson, Aileen J.; Cribbs, David H.; Tu, Christina; Tong, Liqi; Kesslack, Patrick; Cotman, Carl W.

CS Institute for Brain Aging and Dementia, University of California Irvine, Irvine, CA, 92697-4540, USA

SO Neurobiology of Disease (2003), 12(3), 182-193
CODEN: NUDIEM; ISSN: 0969-9961

PB Elsevier Science

DT Journal

LA English

RE.CNT 62 THERE ARE 62 CITED REFERENCES AVAILABLE FOR THIS RECORD
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L5 ANSWER 5 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN

AN 2003:314448 CAPLUS

DN 139:20620

TI A cell surface receptor complex for fibrillar . ***beta*** ..

AU Bamberger, Maria E.; Harris, Meera E.; McDonald, Douglas R.; Husemann, Jens; Landreth, Gary E.
 CS Alzheimer Research Laboratory, Case Western Reserve University School of Medicine, Cleveland, OH, 44106, USA
 SO Journal of Neuroscience (2003), 23(7), 2665-2674
 CODEN: JNRSDS; ISSN: 0270-6474
 PB Society for Neuroscience
 DT Journal
 LA English

RE.CNT 74 THERE ARE 74 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 6 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
 AN 2003:212310 CAPLUS
 DN 139:20599
 TI . ***beta*** .- ***Amyloid*** -specific upregulation of stearoyl coenzyme A desaturase-1 in macrophages
 AU Uryu, Shigeko; Tokuhiro, Shinya; Oda, Tomiichiro
 CS Lead Discovery Research Laboratories, Shinagawa-ku, Tokyo, 140-8710, Japan
 SO Biochemical and Biophysical Research Communications (2003), 303(1), 302-305
 CODEN: BBRCA9; ISSN: 0006-291X
 PB Elsevier Science
 DT Journal
 LA English

RE.CNT 26 THERE ARE 26 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 7 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
 AN 2003:203906 CAPLUS
 DN 139:5176
 TI Role of the immune system in the pathogenesis, prevention and treatment of Alzheimer's disease
 AU Blasko, Imrich; Grubbeck-Loebenstein, Beatrix
 CS Department of Psychiatry, University Hospital of Innsbruck, Innsbruck, Austria
 SO Drugs & Aging (2003), 20(2), 101-113
 CODEN: DRAGE6; ISSN: 1170-229X
 PB Adis International Ltd.
 DT Journal; General Review
 LA English

RE.CNT 87 THERE ARE 87 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 8 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
 AN 2003:154273 CAPLUS
 DN 138:203657
 TI Amyloid precursor protein or . ***beta*** . ***amyloid*** conjugated with B or T cell epitope as vaccine against Alzheimer's disease
 IN Rasmussen, Peter Birk; Jensen, Martin Roland; Nielsen, Klaus Gregorius; Koefoed, Peter; Dal Degan, Florence
 PA Pharmexa A/S, Den.
 SO PCT Int. Appl., 122 pp.
 CODEN: PIXXD2
 DT Patent
 LA English

FAN.CNT 4

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003015812	A2	20030227	WO 2002-DK547	20020820
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	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
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	DK 2002-558	A	20020416		
	US 2002-373027P	P	20020416		

L5 ANSWER 9 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
AN 2003:140654 CAPLUS
DN 139:5325
TI Screening and characterization of human single-chain Fv antibody against .
beta . - ***amyloid*** ***peptide*** 40
AU Cai, Jiong; Wang, Shizhen; Zhong, Yanwei; Cheng, Jun; Ji, Zhiqian; Sheng, Shuli; Zhang, Chun
CS Department of Nuclear Medicine, Peking Union Medical College Hospital, Peking Union Medical College, Beijing, 100730, Peop. Rep. China
SO NeuroReport (2003), 14(2), 265-268
CODEN: NERPEZ; ISSN: 0959-4965
PB Lippincott Williams & Wilkins
DT Journal
LA English
RE.CNT 7 THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 10 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
AN 2003:62216 CAPLUS
DN 139:67454
TI Reduction of . ***beta*** . - ***amyloid*** plaques in brain of transgenic mouse model of Alzheimer's disease by EFRH-phage immunization
AU Frenkel, Dan; Dewachter, Ilse; Van Leuven, Fred; Solomon, Beka
CS The George S. Wise Faculty of Life Sciences, Department of Molecular Microbiology & Biotechnology, Tel-Aviv University, Tel-Aviv, 69978, Israel
SO Vaccine (2003), 21(11-12), 1060-1065
CODEN: VACCDE; ISSN: 0264-410X
PB Elsevier Science Ltd.
DT Journal
LA English
RE.CNT 18 THERE ARE 18 CITED REFERENCES AVAILABLE FOR THIS RECORD
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L5 ANSWER 11 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
AN 2003:23045 CAPLUS
DN 138:38067
TI Chimeric genes encoding BRI proteins and . ***beta*** . - ***amyloid*** proteins in vaccines for treatment of neurological diseases
IN Golde, Todd E.; McGowan, Eileen M.; Das, Pritam
PA Mayo Foundation for Medical Education & Research, USA
SO PCT Int. Appl., 42 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI WO 2003002754	A2	20030109	WO 2002-US20701	20020628
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
PRAI US 2001-302202P	P	20010629		

L5 ANSWER 12 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
AN 2003:5984 CAPLUS
DN 138:71907
TI Multiple antigenic ***peptides*** for immunotherapy of plaque-forming diseases
IN McInnis, Patricia; Solomon, Beka
PA Ramot At Tel Aviv University Ltd., Israel
SO PCT Int. Appl., 70 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI WO 2003000719	A2	20030103	WO 2002-US19567	20020620

CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PH, PL,
PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG,
US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH,
CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR,
BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

PRAI US 2001-299201P P 20010620
US 2002-371717P P 20020412

OS MARPAT 138:71907

L5 ANSWER 13 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
AN 2002:937303 CAPLUS

DN 138:20443

TI Endocrine disruptor screening using DNA chips of endocrine
disruptor-responsive genes

IN Kondo, Akihiro; Takeda, Takeshi; Mizutani, shigetoshi; Tsujimoto,
Yoshimasa; Takashima, Ryokichi; Enoki, Yuki; Kato, Ikunoshin

PA Takara Bio Inc., Japan

SO Jpn. Kokai Tokkyo Koho, 386 pp.

CODEN: JKXXAF

DT Patent

LA Japanese

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 2002355079	A2	20021210	JP 2002-69354	20020313
PRAI	JP 2001-73183	A	20010314		
	JP 2001-74993	A	20010315		
	JP 2001-102519	A	20010330		

L5 ANSWER 14 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
AN 2002:927177 CAPLUS

DN 138:23639

TI Amyloid .beta. ***peptide*** fragment linked to helper T cell epitope
for prevention and treatment of Alzheimer's disease

IN Wang, Chang Yi

PA United Biomedical, Inc., USA

SO PCT Int. Appl., 77 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002096350	A2	20021205	WO 2002-US10293	20020402
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
	US 2003068325	A1	20030410	US 2001-865294	20010525
PRAI	US 2001-865294	A	20010525		

L5 ANSWER 15 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
AN 2002:894210 CAPLUS

DN 138:151533

TI Role of CD40 ligand in amyloidosis in transgenic Alzheimer's mice

AU Tan, Jun; Town, Terrence; Crawford, Fiona; Mori, Takashi; DelleDonne,
Anthony; Crescentini, Robert; Obregon, Demian; Flavell, Richard A.;
Mullan, Michael J.

CS Department of Psychiatry, The Roskamp Institute, University of South
Florida, Tampa, FL, 33613, USA

SO Nature Neuroscience (2002), 5(12), 1288-1293

CODEN: NANEFN; ISSN: 1097-6256

PB Nature Publishing Group

DT Journal

LA English

RE.CNT 35 THERE ARE 35 CITED REFERENCES AVAILABLE FOR THIS RECORD

L5 ANSWER 16 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
AN 2002:879490 CAPLUS
DN 138:135054
TI Presenilin-dependent Intramembrane Proteolysis of CD44 Leads to the Liberation of Its Intracellular Domain and the Secretion of an Abeta -like ***peptide***
AU Lammich, Sven; Okochi, Masayasu; Takeda, Masatoshi; Kaether, Christoph; Capell, Anja; Zimmer, Ann-Katrin; Edbauer, Dieter; Walter, Jochen; Steiner, Harald; Haass, Christian
CS Department of Biochemistry, Laboratory for Alzheimer's and Parkinson's Disease Research, Ludwig-Maximilians-University, Adolf-Butenandt-Institute, Munich, 80336, Germany
SO Journal of Biological Chemistry (2002), 277(47), 44754-44759
CODEN: JBCHA3; ISSN: 0021-9258
PB American Society for Biochemistry and Molecular Biology
DT Journal
LA English
RE.CNT 62 THERE ARE 62 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 17 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
AN 2002:843002 CAPLUS
DN 138:105045
TI In vivo conversion of racemized . ***beta*** .- ***amyloid*** ([D-Ser26]A.beta.1-40) to truncated and toxic fragments ([D-Ser26]A.beta.25-35/40) and fragment presence in the brains of Alzheimer's patients
AU Kubo, Takekazu; Nishimura, Satoko; Kumagae, Yoshihiro; Kaneko, Isao
CS Biological Research Laboratories and Sankyo Research Institute, Tokyo, 140-8710, Japan
SO Journal of Neuroscience Research (2002), 70(3), 474-483
CODEN: JNREDK; ISSN: 0360-4012
PB Wiley-Liss, Inc.
DT Journal
LA English
RE.CNT 26 THERE ARE 26 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 18 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
AN 2002:787910 CAPLUS
DN 138:53804
TI Metalloproteinase Shedding of Fas Ligand Regulates . ***beta*** .- ***Amyloid*** Neurotoxicity
AU Ethell, Douglas W.; Kinloch, Ross; Green, Douglas R.
CS Division of Cellular Immunology, La Jolla Institute for Allergy and Immunology, San Diego, CA, 92121, USA
SO Current Biology (2002), 12(18), 1595-1600
CODEN: CUBLE2; ISSN: 0960-9822
PB Cell Press
DT Journal
LA English
RE.CNT 22 THERE ARE 22 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 19 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
AN 2002:762075 CAPLUS
DN 138:37318
TI Association of factor H of the alternative pathway of complement with agrin and complement receptor 3 in the Alzheimer's disease brain
AU Strohmeyer, Ron; Ramirez, Mauricio; Cole, Gregory J.; Mueller, Kyle; Rogers, Joseph
CS L.J. Roberts Alzheimer's Center, Sun Health Research Institute, Sun City, AZ, 85351, USA
SO Journal of Neuroimmunology (2002), 131(1-2), 135-146
CODEN: JNRIDW; ISSN: 0165-5728
PB Elsevier Science B.V.
DT Journal
LA English
RE.CNT 7 THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 20 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
AN 2002:722583 CAPLUS
DN 138:13324

AU immune response
CS Solomon, B.; Frenkel, D.
SO Department of Molecular Microbiology & Biotechnology, Faculty of Life Sciences, Tel-Aviv University, Tel-Aviv, 69978, Israel
RE.CNT 5 Research and Practice in Alzheimer's Disease (2002), 6, 260-264
PB CODEN: RPADBW; ISSN: 1284-8360
DT Serdi Edition
LA Journal
LA English

RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 21 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
AN 2002:721330 CAPLUS
DN 138:22865
TI Stimulation of Enveloped Virus Infection by . ***beta*** .-
Amyloid Fibrils
AU Wojtowicz, Woj M.; Farzan, Michael; Joyal, John L.; Carter, Kara; Babcock, Gregory J.; Israel, David I.; Sodroski, Joseph; Mirzabekov, Tajib
CS Praecis Pharm., Inc., Waltham, MA, 0245104100, USA
SO Journal of Biological Chemistry (2002), 277(38), 35019-35024
CODEN: JBCHA3; ISSN: 0021-9258
PB American Society for Biochemistry and Molecular Biology
DT Journal
LA English

RE.CNT 50 THERE ARE 50 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 22 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
AN 2002:658588 CAPLUS
DN 137:184455
TI Synthetic vaccine agents
IN Nielsen, Klaus Gregorius; Koefoed, Peter
PA Den.
SO U.S. Pat. Appl. Publ., 16 pp., Cont.-in-part of U.S. Ser. No. 785,215.
CODEN: USXXCO
DT Patent
LA English

FAN.CNT 4

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2002119162	A1	20020829	US 2002-80101	20020219
WO 2001062284	A2	20010830	WO 2001-DK113	20010219
WO 2001062284	A3	20011129		

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH,
CN, CR, CU, CZ, CZ, DE, DE, DK, DK, DM, DZ, EE, EE, ES, FI, FI,
GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR,
KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ,
NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SK, SL, TJ, TM, TR,
TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD,
RU, TJ, TM
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,
DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,
BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

US 2002185197 A1 20021212 US 2001-785215 20010220
PRAI WO 2001-DK113 A2 20010219
US 2001-785215 A2 20010220
DK 2001-1231 A 20010820
US 2001-337543P P 20011022
DK 2000-265 A 20000221
US 2000-186295P P 20000301

L5 ANSWER 23 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
AN 2002:575793 CAPLUS
DN 137:136068
TI Identifying Alzheimer's disease therapeutics using transgenic animal models
IN Games, Kate Dora; Schenk, Dale Bernard; McConlogue, Lisa Claire; Seubert, Peter Andrew; Rydel, Russell E.
PA USA
SO U.S. Pat. Appl. Publ., 62 pp., Cont.-in-part of U.S. Ser. No. 660,487,
abandoned.
CODEN: USXXCO
DT Patent
LA English

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2002104104	A1	20020801	US 1998-149718	19980908
PRAI	US 1995-480653	B2	19950607		
	US 1995-486538	B2	19950607		
	US 1996-659797	B2	19960607		
	US 1996-660487	B2	19960607		

L5 ANSWER 24 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
AN 2002:450338 CAPLUS
DN 137:32058
TI Nervous system-specific ***antigens*** and activated T cells for neuroprotection and neuronal degeneration inhibition
IN Eisenbach-Schwartz, Michal; Hauben, Ehud; Cohen, Irun R.; Beserman, Pierre; Mosonego, Alon; Moalem, Gila
PA Yeda Research and Development Co. Ltd., Israel
SO U.S. Pat. Appl. Publ., 93 pp., Cont.-in-part of U.S. Ser. No. 314,161.
CODEN: USXXCO

DT Patent
LA English
FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2002072493	A1	20020613	US 2001-893348	20010628
	WO 9934827	A1	19990715	WO 1998-US14715	19980721
	W:	AL, AM, AU, AZ, BA, BB, BG, BR, BY, CA, CN, CU, CZ, EE, GE, HR, HU, ID, IL, IS, JP, KG, KP, KR, KZ, LC, LK, LR, LT, LV, MD, MG, MK, MN, MX, NO, NZ, PL, RO, RU, SG, SI, SK, SL, TJ, TM, TR, TT, UA, US, UZ, VN, YU, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			
	US 2003108528	A1	20030612	US 1998-218277	19981222
	WO 2003002602	A2	20030109	WO 2002-IL518	20020627
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
PRAI	IL 1998-124500	A	19980519		
	WO 1998-US14715	A2	19980721		
	US 1998-218277	A2	19981222		
	US 1999-314161	A2	19990519		
	IL 1998-124550	A	19980519		
	US 2001-893348	A	20010628		

L5 ANSWER 25 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
AN 2002:368339 CAPLUS
DN 136:384964
TI Vaccine formulations comprise ***antigen***, allergen, autoantigen or tumor ***antigen*** and immune adjuvant containing aminoalkyl glucosamine phosphate compound in combination with cytokine or lymphokine
IN Hagen, Michael
PA American Cyanamid Company, USA
SO PCT Int. Appl., 94 pp.
CODEN: PIXXD2

DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002038177	A2	20020516	WO 2001-US46943	20011108
	WO 2002038177	A3	20030116		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,			

BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG
 AU 2002025972 A5 20020521 AU 2002-25972 20011108
 EE 200300172 A 20030616 EE 2003-172 20011108
 EP 1343527 A2 20030917 EP 2001-993474 20011108
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
 IE, SI, LT, LV, FI, RO, MK, CY, AL, TR
 NO 2003002086 A 20030707 NO 2003-2086 20030509
 PRAI US 2000-247100P P 20001110
 US 2001-330345P P 20011018
 WO 2001-US46943 W 20011108

L5 ANSWER 26 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
 AN 2002:353318 CAPLUS
 DN 136:350587
 TI Methods and compositions for stimulating CD45 and thereby suppressing microglial activation associated with Alzheimer's disease
 IN Tan, Jun; Town, Terrence; Mullan, Michael
 PA The University of South Florida, USA
 SO PCT Int. Appl., 55 pp.
 CODEN: PIXXD2

DT Patent
 LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002036166	A2	20020510	WO 2001-US42909	20011105
	WO 2002036166	A3	20030130		
	WO 2002036166	C1	20030320		
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG					
AU 2002032401		A5	20020515	AU 2002-32401	20011105
US 2002102259		A1	20020801	US 2001-985598	20011105
PRAI	US 2000-245608P	P	20001105		
	WO 2001-US42909	W	20011105		

L5 ANSWER 27 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
 AN 2002:267758 CAPLUS
 DN 136:400126
 TI Determination of antibodies to a series of ***peptide*** bioregulators in elderly patients of various age
 AU Myagkova, M. A.; Panchenko, O. N.; Abramenko, T. V.; Pogozheva, A. V.; Bachurin, S. O.; Davydov, A. A.; Rozanova, I. A.; Zhokhova, N. I.
 CS Institute of Physiologically Active Substances, Russian Academy of Sciences, Chernogolovka, Russia
 SO Pharmaceutical Chemistry Journal (Translation of Khimiko-Farmatsevticheskii Zhurnal) (2001), 35(8), 405-407
 CODEN: PCJOAU; ISSN: 0091-150X
 PB Kluwer Academic/Consultants Bureau
 DT Journal
 LA English

RE.CNT 12 THERE ARE 12 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 28 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
 AN 2002:127702 CAPLUS
 DN 137:61728
 TI Towards Alzheimer's . ***beta*** .- ***amyloid*** vaccination
 AU Frenkel, Dan; Solomon, Beka
 CS Department of Molecular Microbiology and Biotechnology, Faculty of Life Sciences, Tel-Aviv University, Tel-Aviv, 69978, Israel
 SO Biologicals (2001), 29(3/4), 243-247
 CODEN: BILSEC; ISSN: 1045-1056
 PB Academic Press
 DT Journal
 LA English

RE.CNT 13 THERE ARE 13 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

AN 2002:43676 CAPLUS
 DN 137:4575
 TI Immunotherapeutic strategies for prevention and treatment of Alzheimer's disease
 AU Solomon, Beka
 CS Department of Molecular Microbiology and Biotechnology, Faculty of Life Sciences, Tel Aviv University, Tel Aviv-Jaffa, Israel
 SO DNA and Cell Biology (2001), 20(11), 697-703
 CODEN: DCEBE8; ISSN: 1044-5498
 PB Mary Ann Liebert, Inc.
 DT Journal; General Review
 LA English

RE.CNT 58 THERE ARE 58 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 30 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
 AN 2001:748124 CAPLUS

DN 135:315571
 TI Methods of detecting a cell
 IN Tse, Eric; Rabbitts, Terence
 PA Medical Research Council, UK
 SO PCT Int. Appl., 76 pp.
 CODEN: PIXXD2

DT Patent
 LA English

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2001075453	A2	20011011	WO 2001-GB1540	20010404
	WO 2001075453	A3	20020606		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			
	EP 1269199	A2	20030102	EP 2001-917315	20010404
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR			
	US 2003124629	A1	20030703	US 2002-265002	20021004
PRAI	GB 2000-8254	A	20000404		
	GB 2000-8256	A	20000404		
	WO 2001-GB1540	W	20010404		

L5 ANSWER 31 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
 AN 2001:635921 CAPLUS

DN 135:200402
 TI Novel method for down-regulation of amyloid
 IN Birk, Peter; Jensen, Martin Roland; Nielsen, Klaus Gregorius
 PA M + E Biotech A/S, Den.
 SO PCT Int. Appl., 120 pp.
 CODEN: PIXXD2

DT Patent
 LA English

FAN.CNT 4

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2001062284	A2	20010830	WO 2001-DK113	20010219
	WO 2001062284	A3	20011129		
	W:	AE, AG, AL, AM, AT, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, CZ, DE, DE, DK, DK, DM, DZ, EE, EE, ES, FI, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			
	BR 2001008566	A	20021119	BR 2001-8566	20010219
	EP 1259251	A2	20021127	EP 2001-905632	20010219
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,			

JP 2003523402	T2	20030805	JP 2001-561348	20010219
US 2002119162	A1	20020829	US 2002-80101	20020219
WO 2002066056	A2	20020829	WO 2002-DK112	20020219
WO 2002066056	A3	20030103		
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
US 2003086938	A1	20030508	US 2002-204362	20020816
NO 2002003961	A	20020820	NO 2002-3961	20020820

PRAI DK 2000-265 A 20000221
 US 2000-186295P P 20000301
 WO 2001-DK113 W 20010219
 US 2001-785215 A2 20010220
 DK 2001-1231 A 20010820
 US 2001-337543P P 20011022

L5 ANSWER 32 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
 AN 2001:545521 CAPLUS
 DN 135:136411
 TI Heat shock/stress protein complexes as vaccines against neurodegenerative disorders
 IN Srivastava, Pramod K.
 PA University of Connecticut Health Center, USA
 SO PCT Int. Appl., 65 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2001052890	A1	20010726	WO 2001-US1825	20010118
	W: AU, CA, JP				
	RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR				

PRAI US 2000-489216 A 20000121
 RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 33 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
 AN 2001:520151 CAPLUS
 DN 135:271215
 TI Drastic neuronal loss in vivo by . ***beta*** . - ***amyloid***
 racemized at Ser26 residue: conversion of non-toxic [D-Ser26]. ***beta***
 . - ***amyloid*** 1-40 to toxic and proteinase-resistant fragments
 AU Kaneko, I.; Morimoto, K.; Kubo, T.
 CS Neuroscience and Immunology Research Laboratories, Sankyo Co., Ltd.,
 Shinagawa-ku, Tokyo, 140-8710, Japan
 SO Neuroscience (Oxford, United Kingdom) (2001), 104(4), 1003-1011
 CODEN: NRSCDN; ISSN: 0306-4522
 PB Elsevier Science Ltd.
 DT Journal
 LA English
 RE.CNT 27 THERE ARE 27 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 34 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
 AN 2001:435132 CAPLUS
 DN 135:60157
 TI Chimeric ***peptides*** as immunogens, antibodies thereto, and methods
 for immunization using chimeric ***peptides*** or antibodies
 IN Chain, Benjamin
 PA Mindset Biopharmaceuticals (USA), Inc., USA
 SO PCT Int. Appl., 47 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI WO 2001042306 A2 20010614 WO 2000-US33203 20001208
 WO 2001042306 A3 20011101
 W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
 CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR,
 HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT,
 LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU,
 SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN,
 YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
 RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,
 DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,
 BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
 EP 1237930 A2 20020911 EP 2000-990195 20001208
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
 IE, SI, LT, LV, FI, RO, MK, CY, AL, TR
 JP 2003516419 T2 20030513 JP 2001-543601 20001208
 PRAI US 1999-169687P P 19991208
 WO 2000-US33203 W 20001208

L5 ANSWER 35 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
 AN 2001:258326 CAPLUS
 DN 135:225169
 TI Investigation into the effects of amyloid (1-42) .beta.- ***peptide***
 upon basal and ***antigen*** -stimulated hexosaminidase and serotonin
 release from rat RBL-2H3 basophilic leukemia cells
 AU Englund, P.; Jacobsson, S. O. P.; Fowler, C. J.
 CS Department of Pharmacology and Clinical Neuroscience, Umea University,
 Umea, Swed.
 SO Methods and Findings in Experimental and Clinical Pharmacology (2000),
 22(9), 657-661
 CODEN: MFEPPDX; ISSN: 0379-0355
 PB Prous Science
 DT Journal
 LA English
 RE.CNT 24 THERE ARE 24 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 36 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
 AN 2001:186728 CAPLUS
 DN 134:349501
 TI Isolation and characterization of substance P-containing dense core
 vesicles from rabbit optic nerve and termini
 AU Berg, Eric A.; Johnson, Robin J.; Leeman, Susan E.; Boyd, Norman; Kimerer,
 Lauren; Fine, Richard E.
 CS Department of Pathology, Boston University School of Medicine, Boston, MA,
 02118, USA
 SO Journal of Neuroscience Research (2000), 62(6), 830-839
 CODEN: JNREDK; ISSN: 0360-4012
 PB Wiley-Liss, Inc.
 DT Journal
 LA English
 RE.CNT 67 THERE ARE 67 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 37 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
 AN 2001:185883 CAPLUS
 DN 134:236224
 TI Agents and compositions and methods utilizing same useful in diagnosing
 and/or treating or preventing plaque forming diseases
 IN Solomon, Beka; Frenkel, Dan; Hanan, Eilat
 PA Ramot University Authority for Applied Research & Industrial Development,
 Israel
 SO PCT Int. Appl., 120 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2001018169	A2	20010315	WO 2000-IL518	20000831
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				

DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ,
 CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
 EP 1180938 A2 20020227 EP 2000-954883 20000831
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, MC, IE, SI,
 LT, LV, FI, RO
 JP 2003509020 T2 20030311 JP 2001-522381 20000831
 US 2003077252 A1 20030424 US 2002-162889 20020606
 PRAI US 1999-152417P P 19990903
 US 1999-473653 A 19991229
 US 2000-629971 A 20000731
 WO 2000-IL518 W 20000831

L5 ANSWER 38 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
 AN 2001:164828 CAPLUS
 DN 134:190348
 TI Synthetic ***peptide*** for production of antibodies against the
 1-42-. ***beta*** .- ***amyloid*** ***peptide***
 IN Mendez, Enrique; Jimenez, Adolfo; Alfonso, Patricia; Solis, Juan; Albar,
 Pablo; Ghiso, Jorge
 PA Consejo Superior Investigaciones Cientificas, Spain
 SO Span., 10 pp.
 CODEN: SPXXAD
 DT Patent
 LA Spanish
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	ES 2136535	A1	19991116	ES 1997-794	19970415
	ES 2136535	B1	20000816		
PRAI	ES 1997-794		19970415		

L5 ANSWER 39 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
 AN 2001:67266 CAPLUS
 DN 135:120611
 TI .alpha.2-Macroglobulin-Mediated Degradation of Amyloid .beta.1-42: A
 Mechanism to Enhance Amyloid .beta. Catabolism
 AU Lauer, D.; Reichenbach, A.; Birkenmeier, G.
 CS Institute of Biochemistry, University of Leipzig, Leipzig, 04103, Germany
 SO Experimental Neurology (2001), 167(2), 385-392
 CODEN: EXNEAC; ISSN: 0014-4886
 PB Academic Press
 DT Journal
 LA English

RE.CNT 36 THERE ARE 36 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 40 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
 AN 2001:60730 CAPLUS
 DN 134:221154
 TI Vaccination for neuroprotection in the mouse optic nerve: implications for
 optic neuropathies
 AU Fisher, Jasmin; Levkovitch-Verbin, Hanna; Schori, Hadas; Yoles, Eti;
 Butovsky, Oleg; Kaye, Joel F.; Ben-Nun, Avraham; Schwartz, Michal
 CS Department of Neurobiology, The Weizmann Institute of Science, Rehovot,
 Israel
 SO Journal of Neuroscience (2001), 21(1), 136-142
 CODEN: JNRSDS; ISSN: 0270-6474
 PB Society for Neuroscience
 DT Journal
 LA English

RE.CNT 41 THERE ARE 41 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 41 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
 AN 2000:900782 CAPLUS
 DN 134:55503
 TI Immunological control of . ***beta*** .- ***amyloid*** levels in vivo
 IN Raso, Victor
 PA Boston Biomedical Research Institute, USA
 SO PCT Int. Appl., 82 pp.
 CODEN: PIXXD2
 DT Patent
 LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI WO 2000077178 A1 20001221 WO 2000-US16551 20000615
 W: AU, CA, JP
 RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL,
 PT, SE
 JP 2003506321 T2 20030218 JP 2001-503623 20000615
 US 6582945 B1 20030624 US 2000-594366 20000615
 US 2002102261 A1 20020801 US 2001-992800 20011106
 US 2002136718 A1 20020926 US 2001-992994 20011106
 PRAI US 1999-139408P P 19990616
 US 2000-594366 A3 20000615
 WO 2000-US16551 W 20000615

RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 42 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
 AN 2000:861510 CAPLUS
 DN 134:32983
 TI Compositions of A.beta. ***peptide*** and processes for producing same
 IN Hirtzer, Pamela; Patel, Naina
 PA Neuralab, Ltd., Bermuda
 SO PCT Int. Appl., 49 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000072870	A1	20001207	WO 2000-US15302	20000601
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, CZ, DE, DE, DK, DK, DM, DZ, EE, EE, ES, FI, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	EP 1181040	A1	20020227	EP 2000-942668	20000601
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
	BR 2000011251	A	20020305	BR 2000-11251	20000601
	EE 200100649	A	20030217	EE 2001-649	20000601
	JP 2003519620	T2	20030624	JP 2001-511317	20000601
	NO 2001005859	A	20020201	NO 2001-5859	20011130
	HR 2001000901	A1	20030430	HR 2001-901	20011204
	BG 106249	A	20020830	BG 2001-106249	20011220
PRAI	US 1999-137047P	P	19990601		
	WO 2000-US15302	W	20000601		

RE.CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 43 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
 AN 2000:773305 CAPLUS
 DN 134:324793
 TI Vaccination for the prevention and treatment of Alzheimer's disease
 AU Solomon, Beka; Frenkel, Dan
 CS Department of Molecular Microbiology and Biotechnology, Faculty of Life
Science, Tel-Aviv University, Ramat Aviv, 69978, Israel
 SO Drugs of Today (2000), 36(9), 655-663
 CODEN: MDACAP; ISSN: 0025-7656
 PB Prous Science
 DT Journal; General Review
 LA English
 RE.CNT 44 THERE ARE 44 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 44 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
 AN 2000:763122 CAPLUS
 DN 134:28207
 TI CD45 opposes . ***beta*** .- ***amyloid*** ***peptide*** -induced
microglial activation via inhibition of p44/42 mitogen-activated protein
kinase
 AU Tan, Jun; Town, Terrence; Mori, Takashi; Wu, Yajuan; Saxe, Michael;
Crawford, Fiona; Mullan, Mike

SO Florida, Tampa, FL, 33613, USA
Journal of Neuroscience (2000), 20(20), 7587-7594
CODEN: JNRSDS; ISSN: 0270-6474
PB Society for Neuroscience
DT Journal
LA English
RE.CNT 30 THERE ARE 30 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

LS ANSWER 45 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
AN 2000:763111 CAPLUS
DN 134:40596
TI Deficiency of complement defense protein CD59 may contribute to neurodegeneration in Alzheimer's disease
AU Yang, Li-Bang; Li, Rena; Meri, Seppo; Rogers, Joseph; Shen, Yong
CS L. J. Roberts Center for Alzheimer's Research, Sun Health Research Institute, Sun City, AZ, 85351, USA
SO Journal of Neuroscience (2000), 20(20), 7505-7509
CODEN: JNRSDS; ISSN: 0270-6474
PB Society for Neuroscience
DT Journal
LA English

RE.CNT 25 THERE ARE 25 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

LS ANSWER 46 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
AN 2000:759909 CAPLUS
DN 134:28316
TI Immunization against Alzheimer's . ***beta*** .- ***amyloid*** plaques via EFRH phage administration
AU Frenkel, Dan; Katz, Odelia; Solomon, Beka
CS Department of Molecular Microbiology and Biotechnology, The George S. Wise Faculty of Life Sciences, Tel-Aviv University, Tel-Aviv, 69978, Israel
SO Proceedings of the National Academy of Sciences of the United States of America (2000), 97(21), 11455-11459
CODEN: PNASA6; ISSN: 0027-8424
PB National Academy of Sciences
DT Journal
LA English

RE.CNT 20 THERE ARE 20 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

LS ANSWER 47 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
AN 2000:616127 CAPLUS
DN 134:84535
TI Different expression of calreticulin and immunoglobulin binding protein in Alzheimer's disease brain
AU Taguchi, J.; Fujii, A.; Fujino, Y.; Tsujioka, Y.; Takahashi, M.; Tsuboi, Y.; Wada, I.; Yamada, T.
CS Department of Internal Medicine and Health Care, Fukuoka University School of Medicine, Fukuoka, 814-0180, Japan
SO Acta Neuropathologica (2000), 100(2), 153-160
CODEN: ANPTAL; ISSN: 0001-6322
PB Springer-Verlag
DT Journal
LA English

RE.CNT 48 THERE ARE 48 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

LS ANSWER 48 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
AN 1999:729083 CAPLUS
DN 132:62581
TI Expression of . ***beta*** .- ***amyloid*** precursor protein-CD3.gamma. chimeras to demonstrate the selective generation of amyloid .beta.1-40 and amyloid .beta.1-42 ***peptides*** within secretory and endocytic compartments
AU Soriano, Salvador; Chyung, Abraham S. C.; Chen, Xiaohua; Stokin, Gorazd B.; Lee, Virginia M.-Y.; Koo, Edward H.
CS Department of Neurosciences 0691, University of California, La Jolla, CA, 92093-0691, USA
SO Journal of Biological Chemistry (1999), 274(45), 32295-32300
CODEN: JBCHA3; ISSN: 0021-9258
PB American Society for Biochemistry and Molecular Biology
DT Journal
LA English

ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 49 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
 AN 1999:686142 CAPLUS
 DN 132:221288
 TI Induction of CD40 on human endothelial cells by Alzheimer's . ***beta***
 .- ***amyloid*** ***peptides***
 AU Tan, J.; Town, T.; Suo, Z.; Wu, Y.; Song, S.; Kundtz, A.; Kroeger, J.;
 Humphrey, J.; Crawford, F.; Mullan, M.
 CS Roskamp Institute, University of South Florida, Tampa, FL, USA
 SO Brain Research Bulletin (1999), 50(2), 143-148
 CODEN: BRBUDU; ISSN: 0361-9230
 PB Elsevier Science Inc.
 DT Journal
 LA English

RE.CNT 33 THERE ARE 33 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 50 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
 AN 1999:438180 CAPLUS
 DN 131:256270
 TI Differential regulation of major histocompatibility complex class II expression and nitric oxide release by . ***beta*** .- ***amyloid*** in rat astrocyte and microglia
 AU Pazmany, Tamas; Mechtler, Laszlo; Tomasi, Thomas B.; Kosa, Janos P.; Turoczi, Andrea; Urbanyi, Zoltan
 CS Gedeon Richter Ltd., Budapest, 1103, Hung.
 SO Brain Research (1999), 835(2), 213-223
 CODEN: BRREAP; ISSN: 0006-8993
 PB Elsevier Science B.V.
 DT Journal
 LA English

RE.CNT 50 THERE ARE 50 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 51 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
 AN 1999:159926 CAPLUS
 DN 130:336677
 TI Activity of monoclonal antibodies in prevention of in vitro aggregation of their ***antigens***
 AU Solomon, Beka; Katzav-Gozanski, Tamar; Koppel, Rela; Hanan-Aharon, Eilat
 CS Department of Molecular Microbiology & Biotechnology, Tel-Aviv University, Tel-Aviv, 69978, Israel
 SO Progress in Biotechnology (1998), 15(Stability and Stabilization of Biocatalysis), 183-188
 CODEN: PBITE3; ISSN: 0921-0423
 PB Elsevier Science B.V.
 DT Journal
 LA English

RE.CNT 23 THERE ARE 23 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 52 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
 AN 1999:113570 CAPLUS
 DN 130:181482
 TI Catalytic monoclonal antibodies with protease activity for the selective lysis of the protein component of plaques and aggregates related to pathological conditions
 IN Trasciatti, Silvia; Rosini, Sergio
 PA Abiogen Pharma S.r.L., Italy
 SO PCT Int. Appl., 22 pp.
 CODEN: PIXXD2
 DT Patent
 LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9906066	A2	19990211	WO 1998-EP4706	19980728
	WO 9906066	A3	19990429		
	W:	AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, GM, HR, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES,			

CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
 AU 9892553 A1 19990222 AU 1998-92553 19980728
 AU 741368 B2 20011129
 EP 996463 A2 20000503 EP 1998-945101 19980728
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
 IE, FI
 JP 2001511369 T2 20010814 JP 2000-504877 19980728
 NZ 502527 A 20030131 NZ 1998-502527 19980728
 NO 2000000396 A 20000329 NO 2000-396 20000126
 US 6387674 B1 20020514 US 2000-463724 20000214
 PRAI IT 1997-MI1826 A 19970730
 WO 1998-EP4706 W 19980728

L5 ANSWER 53 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
 AN 1999:9677 CAPLUS
 DN 130:78109
 TI Application of ¹³C-¹³C, ¹³C-¹⁵N, and ¹³C-¹³C-¹⁵N isotopically enriched proteins as tissue-directed image-enhancement reagents for magnetic resonance imaging
 IN Montelione, Gaetano T.; Stein, Stanley
 PA University of Medicine & Dentistry of New Jersey, USA; Rutgers University
 SO PCT Int. Appl., 41 pp.
 CODEN: PIXXD2

DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9857578	A1	19981223	WO 1998-US12568	19980617
	W: AL, AM, AT, AU, AZ, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TR, TT, UA, UG, US, UZ, VN, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
PRAI	AU 9879727	A1	19990104	AU 1998-79727	19980617
PR	US 1997-878022	A	19970618		
	US 1997-63252P	P	19971024		
	WO 1998-US12568	W	19980617		

RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 54 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
 AN 1998:797359 CAPLUS
 DN 130:235864
 TI Cytoskeletal pathology in familial cerebral amyloid angiopathy (British type) with non-neuritic amyloid plaque formation
 AU Revesz, T.; Holton, J. L.; Doshi, B.; Anderton, B. H.; Scaravilli, F.;
 Plant, G. T.
 CS Department of Neuropathology, Institute of Neurology, Queen Square,
 London, WC1N 3BG, UK
 SO Acta Neuropathologica (1999), 97(2), 170-176
 CODEN: ANPTAL; ISSN: 0001-6322
 PB Springer-Verlag
 DT Journal
 LA English
 RE.CNT 30 THERE ARE 30 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 55 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
 AN 1998:611161 CAPLUS
 DN 130:37167
 TI Alzheimer's . ***beta*** .- ***amyloid*** ***peptides*** induce inflammatory cascade in human vascular cells: the roles of cytokines and CD40
 AU Suo, Zhiming; Tan, Jun; Placzek, Andon; Crawford, Fiona; Fang, Chunhong;
 Mullan, Michael
 CS Roskamp Institute, University of South Florida, Tampa, FL, 33613, USA
 SO Brain Research (1998), 807(1,2), 110-117
 CODEN: BRREAP; ISSN: 0006-8993
 PB Elsevier Science B.V.
 DT Journal
 LA English

ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 56 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
 AN 1998:434337 CAPLUS
 DN 129:215568
 TI Autoantibodies in neurodegenerative diseases: ***antigen*** -specific frequencies and intrathecal analysis
 AU Terryberry, J. W.; Thor, G.; Peter, J. B.
 CS Specialty Laboratories, Santa Monica, CA, 90404, USA
 SO Neurobiology of Aging (1998), 19(3), 205-216
 CODEN: NEAGD0; ISSN: 0197-4580
 PB Elsevier Science Inc.
 DT Journal
 LA English

RE.CNT 140 THERE ARE 140 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 57 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
 AN 1998:415486 CAPLUS
 DN 129:147987
 TI Induced expression of neuronal membrane attack complex and cell death by Alzheimer's . ***beta*** .- ***amyloid*** ***peptide***
 AU Shen, Yong; Sullivan, Traci; Lee, Chi-Ming; Meri, Seppo; Shiosaki, Kazumi; Lin, Chun Wei
 CS Pharmaceutical Discovery Division, Neuroscience Department, Abbott Laboratories, Abbott Park, IL, 60064-3500, USA
 SO Brain Research (1998), 796(1-2), 187-197
 CODEN: BRREAP; ISSN: 0006-8993
 PB Elsevier Science B.V.
 DT Journal
 LA English

RE.CNT 34 THERE ARE 34 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 58 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
 AN 1998:403539 CAPLUS
 DN 129:187829
 TI Expression of differential immune factors in temporal cortex and cerebellum: the role of .alpha.-1-antichymotrypsin, apolipoprotein E, and reactive glia in the progression of Alzheimer's disease
 AU Styren, Scot D.; Kamboh, M. Ilyas; Dekosky, Steven T.
 CS Department of Psychiatry, Western Psychiatric Institute and Clinic and Graduate School of Public Health, University of Pittsburgh, Pittsburgh, PA, 15261, USA
 SO Journal of Comparative Neurology (1998), 396(4), 511-520
 CODEN: JCNEAM; ISSN: 0021-9967
 PB Wiley-Liss, Inc.
 DT Journal
 LA English

RE.CNT 55 THERE ARE 55 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 59 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
 AN 1998:165448 CAPLUS
 DN 128:190177
 TI In vitro method for screening . ***beta*** .- ***amyloid*** deposition
 IN Maggio, John E.; Mantyh, Patrick W.
 PA Regents of the University of Minnesota, USA; President and Fellows of Harvard College
 SO U.S., 36 pp., Cont.-in-part of U.S. 5,434,050.
 CODEN: USXXAM
 DT Patent
 LA English

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 5721106	A	19980224	US 1994-304585	19940912
	US 5434050	A	19950718	US 1991-744767	19910813
	US 5837473	A	19981117	US 1995-433734	19950503

PRAI US 1991-744767 19910813

RE.CNT 70 THERE ARE 70 CITED REFERENCES AVAILABLE FOR THIS RECORD
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DN 127:203374
TI Stimulus responses and amyloid precursor protein processing in DAMI megakaryocytes
AU Davies, Theresa A.; Billingslea, Andrea; Johnson, Robin; Greenberg, Sheryl; Ortiz, Maria; Long, Heidi; Sgro, Kim; Tibbles, Heather; Seetoo, Kurt; Rathbun, Wayne; Schonhorn, Jeremy; Simons, Elizabeth R.
CS Dep. Biochemistry, Boston Univ. School of Medicine, Boston, MA, 02118, USA
SO Journal of Laboratory and Clinical Medicine (1997), 130(1), 21-32
CODEN: JLCMAK; ISSN: 0022-2143
PB Mosby-Year Book
DT Journal
LA English

L5 ANSWER 61 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
AN 1997:344708 CAPLUS
DN 127:32794
TI Interactions of the Alzheimer . ***beta*** . ***amyloid*** fragment (25-35) with peripheral blood dendritic cells
AU Schmitt, T. L.; Steger, M. -M.; Pavelka, M.; Loebenstein-Grubeck, B.
CS Inst. for Biomed. Aging Research, Austrian Academy of Sciences, Innsbruck, A-6020, Austria
SO Mechanisms of Ageing and Development (1997), 94(1-3), 223-232
CODEN: MAGDA3; ISSN: 0047-6374
PB Elsevier
DT Journal
LA English

L5 ANSWER 62 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
AN 1997:344701 CAPLUS
DN 127:32698
TI Increased incidence of anti-. ***beta*** .- ***amyloid*** autoantibodies secreted by Epstein-Barr virus transformed B cell lines from patients with Alzheimer's disease
AU Xu, Shihua; Gaskin, Felicia
CS Dept. Psychiatric Med., Health Science Center, Univ. Virginia School of Med., Charlottesville, VA, 22908, USA
SO Mechanisms of Ageing and Development (1997), 94(1-3), 213-222
CODEN: MAGDA3; ISSN: 0047-6374
PB Elsevier
DT Journal
LA English

L5 ANSWER 63 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
AN 1997:333648 CAPLUS
DN 127:48723
TI Amyloid-.beta. ***peptide*** -receptor for advanced glycation endproduct interaction elicits neuronal expression of macrophage-colony stimulating factor: a proinflammatory pathway in Alzheimer disease
AU Yan, Shi Du; Zhu, Huaijie; Fu, Jin; Yan, Shi Fang; Roher, Alex; Tourtellotte, Wallace W.; Rajavashisth, Tripathi; Chen, Xi; Godman, Gabriel C.; Stern, David; Schmidt, Ann Marie
CS Departments Pathology, Surgery, Physiology, Medicine, College Physicians and Surgeons, Columbia University, New York, NY, 10032, USA
SO Proceedings of the National Academy of Sciences of the United States of America (1997), 94(10), 5296-5301
CODEN: PNASA6; ISSN: 0027-8424
PB National Academy of Sciences
DT Journal
LA English

L5 ANSWER 64 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
AN 1996:251909 CAPLUS
DN 124:335340
TI Injections of okadaic acid, but not ***beta*** - ***amyloid*** ***peptide***, induce Alz-50 immunoreactive dystrophic neurites in the cerebral cortex of sheep
AU Nelson, P. T.; Saper, C. B.
CS Committee on Neurobiology, University of Chicago, Chicago, IL, 60637, USA
SO Neuroscience Letters (1996), 208(2), 77-80
CODEN: NELED5; ISSN: 0304-3940
PB Elsevier
DT Journal
LA English

L5 ANSWER 65 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN

DN 123:54142
TI Method uses ***peptide*** fragment of the hinge region of Ig heavy chain for binding material to the . ***beta*** .- ***amyloid***
peptide
IN Strittmatter, Warren J.; Roses, Allen D.; Huang, David; Goldgaber, Dmitry Y.

PA Duke University, USA
SO PCT Int. Appl., 27 pp.
CODEN: PIXXD2

DT Patent
LA English

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	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9511311	A1	19950427	WO 1994-US12101	19941020
	W: AU, CA, JP, US			RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE	
	CA 2174501	AA	19950427	CA 1994-2174501	19941020
	AU 9480867	A1	19950508	AU 1994-80867	19941020
	AU 683703	B2	19971120		
	EP 728215	A1	19960828	EP 1994-931974	19941020
	EP 728215	B1	20020220		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE				
	JP 09506170	T2	19970617	JP 1994-512235	19941020
	AT 213507	E	20020315	AT 1994-931974	19941020
	ES 2173130	T3	20021016	ES 1994-931974	19941020
	US 6294340	B1	20010925	US 1996-734490	19961021
PRAI	US 1993-139470	A	19931020		
	WO 1994-US12101	W	19941020		

L5 ANSWER 66 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
AN 1995:413660 CAPLUS

DN 122:211725

TI Complement-mediated neurotoxicity is regulated by homologous restriction
AU Shen, Yong; Halperin, Jose A.; Lee, Chi-Ming
CS Neuroscience Department, AP10, D47U, Pharmaceutical Products Division,
Abbott Laboratories, 100 Abbott Park Road, Abbott Park, IL, 60064-3500,
USA

SO Brain Research (1995), 671(2), 282-92
CODEN: BRREAP; ISSN: 0006-8993

PB Elsevier

DT Journal

LA English

L5 ANSWER 67 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
AN 1995:197114 CAPLUS

DN 122:52270

TI Induction of . ***beta*** .- ***amyloid*** -containing polypeptides in hippocampus: evidence for a concomitant loss of synaptic proteins and interactions with an excitotoxin
AU Bahr, Ben A.; Abai, Babak; Gall, Christine M.; Vanderklish, Peter W.; Hoffman, Keith B.; Lynch, Gary
CS Center for the Neurobiology of Learning and Memory, University of California, Irvine, CA, 92717, USA
SO Experimental Neurology (1994), 129(1), 81-94
CODEN: EXNEAC; ISSN: 0014-4886

DT Journal

LA English

L5 ANSWER 68 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
AN 1995:130637 CAPLUS

DN 122:53996

TI Antibody against . ***beta*** .- ***amyloid*** for diagnosis and treatment of Alzheimer's disease

IN Suzuki, Nobuhiro; Odaka, Asano; Kitada, Chieko
PA Takeda Chemical Industries, Ltd., Japan

SO PCT Int. Appl., 117 pp.

CODEN: PIXXD2

DT Patent

LA Japanese

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9417197	A1	19940804	WO 1994-JP89	19940124
	W: JP, US				

EP 683234 A1 19951122 EP 1994-904758 19940124
EP 683234 B1 20030507
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, NL, PT, SE
EP 1308461 A2 20030507 EP 2002-27099 19940124
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, PT, IE
AT 239797 E 20030515 AT 1994-904758 19940124
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L5 ANSWER 69 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
AN 1993:122261 CAPLUS
DN 118:122261
TI A₁Z-50 immunohistochemistry in the normal sheep striatum: a light and electron microscope study
AU Nelson, Peter T.; Marton, Linda; Saper, Clifford B.
CS Dep. Pharmacol. Physiol. Sci., Univ. Chicago, Chicago, IL, USA
SO Brain Research (1993), 600(2), 285-97
CODEN: BRREAP; ISSN: 0006-8993
DT Journal
LA English

L5 ANSWER 70 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
AN 1992:630838 CAPLUS
DN 117:230838
TI B-Amyloid precursor protein isoforms in various rat brain regions and during brain development
AU Loeffler, Juergen; Huber, Gerda
CS Pharma Div., F. Hoffmann-La Roche Ltd., Basel, CH-4002, Switz.
SO Journal of Neurochemistry (1992), 59(4), 1316-24
CODEN: JONRA9; ISSN: 0022-3042
DT Journal
LA English

L5 ANSWER 71 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
AN 1992:467904 CAPLUS
DN 117:67904
TI Aggregation of the amyloid precursor protein within degenerating neurons and dystrophic neurites in Alzheimer's disease
AU Cummings, B. J.; Su, J. H.; Geddes, J. W.; Van Nostrand, W. E.; Wagner, S. L.; Cunningham, D. D.; Cotman, C. W.
CS Dep. Psychobiol., Univ. California, Irvine, CA, 92717, USA
SO Neuroscience (Oxford, United Kingdom) (1992), 48(4), 763-77
CODEN: NRSCDN; ISSN: 0306-4522
DT Journal
LA English

L5 ANSWER 72 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
AN 1992:192161 CAPLUS
DN 116:192161
TI Use of recombinant fusion proteins for generation and rapid characterization of monoclonal antibodies. Application to the Kunitz domain of human . ***beta*** .- ***amyloid*** precursor protein.
AU Wunderlich, D.; Lee, A.; Fracasso, R. P.; Mierz, D. V.; Bayney, R. M.; Ramabhadran, T. V.
CS Miles Res. Cent., Mol. Ther. Inc., West Haven, CT, 06516, USA
SO Journal of Immunological Methods (1992), 147(1), 1-11
CODEN: JIMMBG; ISSN: 0022-1759
DT Journal
LA English

L5 ANSWER 73 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN
AN 1991:79578 CAPLUS
DN 114:79578
TI Proteolytic processing of . ***beta*** .- ***amyloid*** precursor by calpain I
AU Siman, Robert; Card, J. Patrick; Davis, Leonard G.
CS Cephalon, Inc., West Chester, PA, 19380, USA
SO Journal of Neuroscience (1990), 10(7), 2400-11
STN INTERNATIONAL LOGOFF AT 09:40:39 ON 30 SEP 2003